ELSEVIER

European Journal of Pharmacology 296 (1996) 351–353

ejp

Author index

Akuzawa, S., Miyake, A., Miyata, K. and Fukutomi, H.
Comparison of [^{3}H]YM060 binding to native and cloned rat 5-HT$_3$ receptors (296) 227
Alves, A.C., see Diaz, B.L. (296) 173
Amemiya, M., see Iimura, O. (296) 319
Amishima, M., see Nasuhara, Y. (296) 161
Asano, Y., see Iimura, O. (296) 319
Avenet, P., Léonardon, J., Besnard, F., Graham, D., Frost, J., Depoortere, H., Langer, S.Z. and Scatton, B.
Antagonist properties of the stereoisomers of ifenprodil at NR1A/NR2A and NR1A/NR2B subtypes of the NMDA receptor expressed in *Xenopus* oocytes (296) 209

Bakogeorgou, E., see Hatzoglou, A. (296) 199
Balducci, C., see Bono, G. (296) 233
Barnes, P.J., see Kidney, J.C. (296) 81
Baron, B.M., see Siegel, B.W. (296) 307
Barth, Z., Strauss, J.D., Dohet, C. and Rüegg, J.C.
The Ca^{2+} sensitizer EMD 53998 antagonizes the effect of 2,3-butanedione monoxime on skinned cardiac muscle fibres (296) 285
Becker, H.C. and Jarvis, M.F.
Chronic ethanol exposure selectively increases diazepam-insensitive [^{3}H]RO15-4513 binding in mouse cerebellum (296) 43
Besnard, F., see Avenet, P. (296) 209
Blackburn, T., see Lightowler, S. (296) 137
Boddeke, H.W.G.M., see Laurie, D.J. (296) R1
Bono, G., Balducci, C., Richelmi, P., Koob, G.F. and Pulvirenti, L.
Dopamine partial receptor agonists reduce ethanol intake in the rat (296) 233
Brown, T., see Lightowler, S. (296) 137

Carmeliet, E., see Tytgat, J. (296) 189
Carroll, F.I., see Gatley, S.J. (296) 145
Castanas, E., see Hatzoglou, A. (296) 199
Chan, B., see Yoshihara, S. (296) 291
Chen, R., see Gatley, S.J. (296) 145
Cheng, X., see Palacios, B. (296) 75
Chung, K.F., see Kidney, J.C. (296) 81
Clark, E.A. and Hill, S.J.
Sensitivity of histamine H$_3$ receptor agonist-stimulated [^{35}S]GTPγ[S] binding to pertussis toxin (296) 223
Conte Camerino, D., see De Luca, A. (296) 215
Cordeiro, R.S.B., see Diaz, B.L. (296) 173
Coy, D.H., see Martínez, V. (296) 153

Danysz, W., see Misztal, M. (296) 1
Danysz, W., see Zajaczkowski, W. (296) 239
Delagrange, P., see Ying, S.-W. (296) 33
De Luca, A., Pierno, S. and Conte Camerino, D.
Effect of taurine depletion on excitation-contraction coupling and Cl^- conductance of rat skeletal muscle (296) 215
Depoortere, H., see Avenet, P. (296) 209
De Wildt, D.J., see Van Buren, T. (296) 277
Diaz, B.L., Serra, M.F., Alves, A.C., Cordeiro, R.S.B., Martins, M.A. and Silva, P.M.R.
Local exposure to salbutamol or Bt$_2$ cyclic AMP inhibits pleural exudation and leukocyte influx caused by antigen in rats (296) 173
Dohet, C., see Barth, Z. (296) 285
Doucet, J., see Pham, I. (296) 267
Driessen, B. and Gonçalves, J.
Inhibition of neural ATP release by atrial natriuretic peptide in guinea-pig vas deferens (296) 261

Ebinger, G., see Sarre, S. (296) 247
Edmundson, R., see Wang, S.Z. (296) 113
El-Fakahany, E.E., see Wang, S.Z. (296) 113
Endoh, M., see Yang, H.-T. (296) 47

Fournié-Zaluski, M.-C., see Pham, I. (296) 267
Fowler, J.S., see Gatley, S.J. (296) 145
Frankiewicz, T., see Misztal, M. (296) 1
Freedman, J., see Siegel, B.W. (296) 307
Frost, J., see Avenet, P. (296) 209
Fujino, M., see Kusumoto, K. (296) 65
Fujiwara, A., see Kusumoto, K. (296) 65
Fukutomi, H., see Akuzawa, S. (296) 227

Gatley, S.J., Volkow, N.D., Chen, R., Fowler, J.S., Carroll, F.I. and Kuhar, M.J.
Displacement of RTI-55 from the dopamine transporter by cocaine (296) 145
Gauthier, T.W., see Scalia, R. (296) 181
Geppetti, P., see Yoshihara, S. (296) 291
Gispen, W.H., see Van Buren, T. (296) 277
Glen, A., see Lightowler, S. (296) 137
Gonçalves, J., see Driessen, B. (296) 261
Gonzalez, W., see Pham, I. (296) 267
Goudreau, N., see Jagerschmidt, A. (296) 97
Graham, D., see Avenet, P. (296) 209
Gross, S.S., see Hattori, Y. (296) 107
Guardiola-Lemaître, B., see Ying, S.-W. (296) 33
Guillaume-Rousselet, N., see Jagerschmidt, A. (296) 97

Hagiwara, M., see Shimasue, K. (296) 347
Hara, M., see Yoshihara, S. (296) 291
Hattori, Y., Nakanishi, N., Kasai, K., Shimoda, S.-I. and Gross, S.S.
Pyrrolidine dithiocarbamate inhibits immunostimulant-induced tetrahydrobiopterin synthesis in rat vascular smooth muscle (296) 107
Hatzoglou, A., Bakogeorgou, E. and Castanas, E.
The antiproliferative effect of opioid receptor agonists on the T47D human breast cancer cell line, is partially mediated through opioid receptors (296) 199
Hawksworth, G.M., see Pertwee, R.G. (296) 169
Herman, A.G., see Loenders, B. (296) 89
Hill, S.J., see Clark, E.A. (296) 223
Hiltscher, R., see Laurie, D.J. (296) R1

Hirabayashi, A., Nishiwaki, K., Shimada, Y. and Ishikawa, N.
Role of neuropeptide Y and its receptor subtypes in neurogenic pulmonary edema (296) 297
Homma, Y., see Nasuhara, Y. (296) 161
Hymel, L.J., see Ruiz-Velasco, V. (296) 327

Iimura, O., Kusano, E., Amemiya, M., Muto, S., Ikeda, U., Shimada, K. and Asano, Y.
Dipyridamole enhances interleukin-1β-stimulated nitric oxide production by cultured rat vascular smooth muscle cells (296) 319
Ikeda, S., see Kusumoto, K. (296) 65
Ikeda, U., see Iimura, O. (296) 319
Ishikawa, N., see Hirabayashi, A. (296) 297
Itoh, T., see Wada, K. (296) 335
Iwatsubo, K., see Kawabata, A. (296) 23

Jagerschmidt, A., Guillaume-Rousselet, N., Vikland, M.-L., Goudreau, N., Maigret, B. and Roques, B.-P.
His^{381} of the rat CCK_B receptor is essential for CCK_B versus CCK_A receptor antagonist selectivity (296) 97
Jain, S., see Kolesnikov, Y. (296) 17
Jarvis, M.F., see Becker, H.C. (296) 43
Joe-Adigwe, G., see Pertwee, R.G. (296) 169
Jorens, P.G., see Loenders, B. (296) 89

Kamisaki, Y., see Wada, K. (296) 335
Karaki, H., see Kuwahara, M. (296) 55
Kasai, K., see Hattori, Y. (296) 107
Kasbergen, C.M., see Van Buren, T. (296) 277
Kawabata, A., Iwatsubo, K., Takaya, S. and Takagi, H.
Central antinociceptive effect of L-ornithine, a metabolite of L-arginine, in rats and mice (296) 23
Kawakami, Y., see Nasuhara, Y. (296) 161
Kennett, G., see Lightowler, S. (296) 137
Kidney, J.C., Lötvall, J.O., Lei, Y., Chung, K.F. and Barnes, P.J.
The effect of inhaled K^+ channel openers on bronchoconstriction and airway microvascular leakage in anaesthetised guinea pigs (296) 81
Kolesnikov, Y., Jain, S. and Pasternak, G.W.
Modulation of opioid analgesia by agmatine (296) 17
Koob, G.F., see Bono, G. (296) 233
Kuhar, M.J., see Gatley, S.J. (296) 145
Kuroda, S., see Ujike, H. (296) 123
Kusano, E., see Iimura, O. (296) 319
Kusumoto, K., Fujiwara, A., Ikeda, S., Watanabe, T. and Fujino, M.
Pharmacological characterization of cardiovascular responses induced by endothelin-1 in the perfused rat heart (296) 65
Kuwahara, M., Masuda, T., Tsubone, H., Sugano, S. and Karaki, H.
Cardiovascular responses mediated by two types of endothelin ET_B receptor in spontaneously hypertensive and Wistar-Kyoto rats (296) 55

Langer, S.Z., see Avenet, P. (296) 209
Laurie, D.J., Boddeke, H.W.G.M., Hiltscher, R. and Sommer, B.
$HmGlu_{1d}$, a novel splice variant of the human type I metabotropic glutamate receptor (296) R1
Lefer, A.M., see Scalia, R. (296) 181
Lei, Y., see Kidney, J.C. (296) 81
Léonardon, J., see Avenet, P. (296) 209
Lightowler, S., Wood, M., Brown, T., Glen, A., Blackburn, T., Tulloch, I. and Kennett, G.
An investigation of the mechanism responsible for fluoxetine-induced hypophagia in rats (296) 137
Lin, W.W.
Erratum to 'Effects of protein kinase A activation on endothelin- and ATP-induced signal transduction' [Eur. J. Pharmacol. – Mol. Pharmacol. Sect. 291 (1995) 1–7] (296) 231
Lindén, A., see Yoshihara, S. (296) 291
Lloyd, K.C.K., see Martínez, V. (296) 153
Loenders, B., Jorens, P.G. and Herman, A.G.
Epithelial modulation of cholinergic responses in rabbit trachea is partly due to neutral endopeptidase activity (296) 89
Lötvall, J.O., see Kidney, J.C. (296) 81

Maigret, B., see Jagerschmidt, A. (296) 97
Martínez, V., Coy, D.H., Lloyd, K.C.K. and Taché, Y.
Intracerebroventricular injection of somatostatin sst_5 receptor agonist inhibits gastric acid secretion in rats (296) 153
Martins, M.A., see Diaz, B.L. (296) 173
Masuda, T., see Kuwahara, M. (296) 55
Mayer, M.B., see Ruiz-Velasco, V. (296) 327
Michel, J.-B., see Pham, I. (296) 267
Michotte, Y., see Sarre, S. (296) 247
Misztal, M., Frankiewicz, T., Parsons, C.G. and Danysz, W.
Learning deficits induced by chronic intraventricular infusion of quinolinic acid – protection by MK-801 and memantine (296) 1
Miyake, A., see Akuzawa, S. (296) 227
Miyata, K., see Akuzawa, S. (296) 227
Mocaër, E., see Ying, S.-W. (296) 33
Morot Gaudry-Talarmain, Y. and Moulian, N.
Cyclosporin A affects functions concerning acetylcholine release of cholinergic *Torpedo* synaptosomes (296) 341
Moryl, E., see Papp, M. (296) 129
Moulian, N., see Morot Gaudry-Talarmain, Y. (296) 341
Munakata, M., see Nasuhara, Y. (296) 161
Murohara, T., see Scalia, R. (296) 181
Muto, S., see Iimura, O. (296) 319

Nadel, J.A., see Yoshihara, S. (296) 291
Nagao, T., see Shimasue, K. (296) 347
Nakamoto, K., see Wada, K. (296) 335
Nakanishi, N., see Hattori, Y. (296) 107
Nakazawa, K. and Ohno, Y.
Dopamine and 5-hydroxytryptamine selectively potentiate neuronal type ATP receptor channels (296) 119
Nasuhara, Y., Munakata, M., Sato, A., Amishima, M., Homma, Y. and Kawakami, Y.
Mechanisms of epidermal growth factor-induced contraction of guinea pig airways (296) 161
Negri, L., Noviello, L. and Noviello, V.
Antinociceptive and behavioral effects of synthetic deltorphin analogs (296) 9
Nishiwaki, K., see Hirabayashi, A. (296) 297
Norota, I., see Yang, H.-T. (296) 47
Noviello, L., see Negri, L. (296) 9
Noviello, V., see Negri, L. (296) 9

Ohno, Y., see Nakazawa, K. (296) 119
Otsuki, S., see Ujike, H. (296) 123

Palacios, B., Cheng, X. and Pang, C.C.Y.
Reversal of in vitro lipopolysaccharide-induced suppression of contraction in rat aorta by N^G-nitro-arginine, diphenyleneiodonium and di-2-thienyliodonium (296) 75
Pang, C.C.Y., see Palacios, B. (296) 75
Papp, M., Moryl, E. and Willner, P.
Pharmacological validation of the chronic mild stress model of depression (296) 129
Parsons, C.G., see Misztal, M. (296) 1
Pasternak, G.W., see Kolesnikov, Y. (296) 17
Pertwee, R.G., Joe-Adigwe, G. and Hawksworth, G.M.
Further evidence for the presence of cannabinoid CB_1 receptors in mouse vas deferens (296) 169

Pham, I., Gonzalez, W., Doucet, J., Fournié-Zaluski, M.-C., Roques, B.P. and Michel, J.-B.
Effects of angiotensin-converting enzyme and neutral endopeptidase inhibitors: influence of bradykinin (296) 267
Pierno, S., see De Luca, A. (296) 215
Pulvirenti, L., see Bono, G. (296) 233

Quack, G., see Zajaczkowski, W. (296) 239

Renard, P., see Ying, S.-W. (296) 33
Ricciardolo, F.L.M., see Yoshihara, S. (296) 291
Richelmi, P., see Bono, G. (296) 233
Roques, B.-P., see Jagerschmidt, A. (296) 97
Roques, B.P., see Pham, I. (296) 267
Rüegg, J.C., see Barth, Z. (296) 285
Ruiz-Velasco, V., Mayer, M.B. and Hymel, L.J.
Dihydropyridine-sensitive Ca^{2+} influx modulated by stretch in A7r5 vascular smooth muscle cells (296) 327
Rusak, B., see Ying, S.-W. (296) 33

Sarre, S., Ebinger, G. and Michotte, Y.
Levodopa biotransformation in hemi-Parkinson rats: effect of dopamine receptor agonists and antagonists (296) 247
Sato, A., see Nasuhara, Y. (296) 161
Scalia, R., Gauthier, T.W., Murohara, T. and Lefer, A.M.
Oligotide attenuates leukocyte-endothelial cell interaction via P-selectin in the rat mesenteric vascular bed (296) 181
Scatton, B., see Avenet, P. (296) 209
Serra, M.F., see Diaz, B.L. (296) 173
Shimada, K., see Iimura, O. (296) 319
Shimada, Y., see Hirabayashi, A. (296) 297
Shimasue, K., Urushidani, T., Hagiwara, M. and Nagao, T.
Effects of anandamide and arachidonic acid on specific binding of (+)-PN200-110, diltiazem and (−)-desmethoxyverapamil to L-type Ca^{2+} channel (296) 347
Shimoda, S.-I., see Hattori, Y. (296) 107
Siegel, B.W., Freedman, J., Vaal, M.J. and Baron, B.M.
Activities of novel aryloxyalkylimidazolines on rat 5-HT_{2A} and 5-HT_{2C} receptors (296) 307
Silva, P.M.R., see Diaz, B.L. (296) 173
Sommer, B., see Laurie, D.J. (296) R1
Strauss, J.D., see Barth, Z. (296) 285
Sugano, S., see Kuwahara, M. (296) 55

Taché, Y., see Martínez, V. (296) 153
Takagi, H., see Kawabata, A. (296) 23
Takaya, S., see Kawabata, A. (296) 23
Tsubone, H., see Kuwahara, M. (296) 55
Tulloch, I., see Lightowler, S. (296) 137
Tytgat, J., Vereecke, J. and Carmeliet, E.
Mechanism of L- and T-type Ca^{2+} channel blockade by flunarizine in ventricular myocytes of the guinea-pig (296) 189

Ujike, H., Kuroda, S. and Otsuki, S.
σ Receptor antagonists block the development of sensitization to cocaine (296) 123
Urushidani, T., see Shimasue, K. (296) 347

Vaal, M.J., see Siegel, B.W. (296) 307
Van Buren, T., Kasbergen, C.M., Gispen, W.H. and De Wildt, D.J.
Presynaptic deficit of sympathetic nerves: a cause for disturbed sciatic nerve blood flow responsiveness in diabetic rats (296) 277
Vereecke, J., see Tytgat, J. (296) 189
Vikland, M.-L., see Jagerschmidt, A. (296) 97
Volkow, N.D., see Gatley, S.J. (296) 145

Wada, K., Kamisaki, Y., Nakamoto, K. and Itoh, T.
Effect of cystathionine as a scavenger of superoxide generated from human leukocytes or derived from xanthine oxidase in vitro (296) 335
Wang, S.Z., Edmundson, R., Zhu, S.Z. and El-Fakahany, E.E.
Selective enhancement of antagonist ligand binding at muscarinic M_2 receptors by heparin due to receptor uncoupling (296) 113
Watanabe, T., see Kusumoto, K. (296) 65
Willner, P., see Papp, M. (296) 129
Wood, M., see Lightowler, S. (296) 137

Yang, H.-T., Norota, I., Zhu, Y. and Endoh, M.
Methoxamine-induced inhibition of the positive inotropic effect of endothelin via α_1-adrenoceptors in the rabbit heart (296) 47
Ying, S.-W., Rusak, B., Delagrange, P., Mocaër, E., Renard, P. and Guardiola-Lemaître, B.
Melatonin analogues as agonists and antagonists in the circadian system and other brain areas (296) 33
Yoshihara, S., Geppetti, P., Hara, M., Lindén, A., Ricciardolo, F.L.M., Chan, B. and Nadel, J.A.
Cold air-induced bronchoconstriction is mediated by tachykinin and kinin release in guinea pigs (296) 291

Zajaczkowski, W., Quack, G. and Danysz, W.
Infusion of (+)-MK-801 and memantine – contrasting effects on radial maze learning in rats with entorhinal cortex lesion (296) 239
Zhu, S.Z., see Wang, S.Z. (296) 113
Zhu, Y., see Yang, H.-T. (296) 47